

Table 17.11-- ELECTRIC UTILITIES, BY ISLANDS: 1998

[Includes the effect of a change in the method of estimating unbilled kilowatt hour sales beginning in 1991 which increased power sold and revenues for all islands except Kauai and Molokai]

County or island	Customers, Dec. 31			System peak 2/ (mW)	Power sold (1,000 kWh)		
	Total	Residential 1/	Other		Total	Residential 1/	Other
State total	418,989	361,429	57,560	(X)	9,261,070	2,634,172	6,626,899
Oahu	272,675	239,945	32,730	1,175.0	6,938,326	1,820,789	5,117,537
Hawaii	61,228	51,277	9,951	169.6	903,160	335,355	567,805
Kauai	29,800	22,975	6,825	72.0	391,029	130,286	260,744
Maui County	55,286	47,232	8,054	(X)	1,028,556	347,742	680,814
Lanai	1,381	1,200	181	5.2	26,085	6,577	19,508
Maui	51,035	43,694	7,341	176.0	967,760	328,598	639,162
Molokai	2,870	2,338	532	6.6	34,710	12,567	22,144
County or island	Average annual use (kWh) 3/		Average rate (dollars per kWh)		Revenues (\$1,000)		
	Residential 1/	Other	Residential 1/	Other	Total	Residential 1/	Other
State total	7,288	115,130	0.13884	0.10682	1,073,610	365,719	707,891
Oahu	7,588	156,356	0.12556	0.09437	711,561	228,621	482,939
Hawaii	6,540	57,060	0.18616	0.15995	153,249	62,429	90,820
Kauai	5,671	38,204	0.19437	0.17969	72,177	25,323	46,853
Maui County	7,362	84,531	0.14190	0.12820	136,623	49,345	87,278
Lanai	5,481	107,779	0.17967	0.18451	4,781	1,182	3,599
Maui	7,520	87,067	0.13956	0.12488	125,677	45,860	79,817
Molokai	5,375	41,623	0.18328	0.17440	6,165	2,303	3,862

X Not applicable.

1/ Residential refers to single-metered residential customers which may include condominiums for visitor use but excludes master-metered apartment and condominium buildings used by residents which are classified as commercial customers.

2/ The system peak is the maximum amount of energy required by the electrical system. The island electrical systems are not interconnected, therefore, peaks are reported separately for each island.

3/ Based on number of customers at end of year.

Source: Hawaii State Department of Commerce and Consumer Affairs, Division of Consumer Advocacy, records.